

FORM PTO-1390 (Modified) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE (REV 5-93)		ATTORNEY'S DOCKET NUMBER <b>081356-0218</b>
TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371		U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5) <b>10/500296</b>
INTERNATIONAL APPLICATION NO. PCT/JP03/00017	INTERNATIONAL FILING DATE 01/06/2003	PRIORITY DATE CLAIMED 12/28/2001
TITLE OF INVENTION <b>ANTIBODY AGAINST FIBROBLAST GROWTH FACTOR-23</b>		
APPLICANT(S) FOR DO/EO/US <b>Yuji YAMAZAKI, Takashi SHIMADA &amp; Takeyoshi MASHITA</b>		
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:		
1. <input checked="" type="checkbox"/> This is a <b>FIRST</b> submission of items concerning a filing under 35 U.S.C. 371.		
2. <input type="checkbox"/> This is a <b>SECOND</b> or <b>SUBSEQUENT</b> submission of items concerning a filing under 35 U.S.C. 371.		
3. <input checked="" type="checkbox"/> This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.		
4. <input type="checkbox"/> The US has been elected (Article 31).		
5. <input checked="" type="checkbox"/> A copy of the International Application as filed (35 U.S.C. 371(c)(2))		
<input type="checkbox"/> is attached hereto (required only if not communicated by the International Bureau).		
<input checked="" type="checkbox"/> has been communicated by the International Bureau.		
<input type="checkbox"/> is not required, as the application was filed in the United States Receiving Office (RO/US)		
6. <input checked="" type="checkbox"/> An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).		
<input checked="" type="checkbox"/> is attached hereto.		
<input type="checkbox"/> has been previously submitted under 35 U.S.C. 154(d)(4).		
7. <input checked="" type="checkbox"/> Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))		
<input type="checkbox"/> are attached hereto (required only if not transmitted by the International Bureau).		
<input type="checkbox"/> have been communicated by the International Bureau.		
<input type="checkbox"/> have not been made; however, the time limit for making such amendments has NOT expired.		
<input checked="" type="checkbox"/> have not been made and will not be made.		
8. <input type="checkbox"/> An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).		
9. <input checked="" type="checkbox"/> An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).		
10. <input type="checkbox"/> An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).		
Items 11 to 20 below concern other document(s) or information included:		
11. <input checked="" type="checkbox"/> An Information Disclosure Statement under 37 CFR 1.97 and 1.98.		
12. <input type="checkbox"/> An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.		
13. <input checked="" type="checkbox"/> A preliminary amendment.		
14. <input checked="" type="checkbox"/> An Application Data Sheet under 37 CFR 1.76.		
15. <input type="checkbox"/> A substitute specification.		
16. <input type="checkbox"/> A power of attorney and/or change of address letter.		
17. <input checked="" type="checkbox"/> A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 – 1.825		
18. <input type="checkbox"/> A second copy of the published international application under 35 U.S.C. 154(d)(4).		
19. <input type="checkbox"/> A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).		
20. <input checked="" type="checkbox"/> Other items or information: Declaration and copies of receipts of microorganism deposited at the authority recognized under Budapest Treaty along with their English translations; Petition to Accept Color Photographs;		
Transmittal of Formal Drawings ;Statement Under 37 C.F.R. 1.32(c)(3) Designating No More than Ten Patent Practitioners.		
002.1222699.1 FORM PTO-1390 (Modified)		

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: Yuji YAMAZAKI et al.  
Title: ANTIBODY AGAINST FIBROBLAST GROWTH FACTOR-23  
Appl. No.: Not yet assigned  
Int'l Appln. No: PCT/JP03/00017  
Int'l Filing Date: January 6, 2003  
Examiner: Not yet assigned  
Art Unit: Not yet assigned

**TRANSMITTAL OF FORMAL DRAWINGS**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

ATTENTION: DRAWING REVIEW BRANCH

Sir:

Transmitted herewith are the formal drawings (42 sheets, Figures 1A, 1B, 1C, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16A, 16B, 17, 18A, 18B, 19A, 19B, 19C, 20, 21A, 21B, 22A, 22B, 22C, 22D, 23, 24, 25A, 25B, 25C, 25D, 26, 27, 28, 29A, 29B, 30A, 30B, 31A, 31B, 31C, 32, 33 & 34) for the above-identified application. The Official Draftsperson is respectfully requested to approve these drawings for entry into the application. A petition for Acceptance of Color Photographs is being filed concurrently.

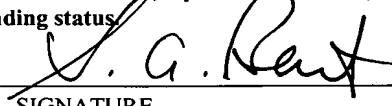
Respectfully submitted,

By S. A. Bent

Date 28 June 2004

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Registration No. 29,768

O. (If known, see 37 C.F.R. 1.50)	INTERNATIONAL APPLICATION NO. PCT/JP03/00017			ATTORNEY'S DOCKET NUMBER 081356-0218		
10/500296 21. <input checked="" type="checkbox"/> The following fees are submitted:				CALCULATIONS		PTO USE ONLY
<b>BASIC NATIONAL FEE (37 CFR 1.492(a)(1)-(5):</b> Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO and International Search Report not prepared by the EPO or JPO.....\$1,080.00 International preliminary examination fee (37 CFR 1.482) not paid to USPTO but International Search Report prepared by the EPO or JPO.....\$920.00 No international preliminary examination fee (37 CFR 1.482) not paid to USPTO but international search fee (37 CFR 1.445(a)(2)) paid to USPTO.....\$770.00 International preliminary examination fee (37 CFR 1.482) paid to USPTO but all claims did not satisfy provisions of PCT Article 33(1)-(4).....\$730.00 International preliminary examination fee (37 CFR 1.482) paid to USPTO and all claims satisfied provisions of PCT Article 33(1)-(4).....\$100.00						
<b>ENTER APPROPRIATE BASIC FEE AMOUNT =</b>				\$ 920.00		
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e))				\$ 0.00		
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	\$		
Total Claims	22 - 20 =	2	x \$ 18.00	\$ 36.00		
Independent Claims	3 - 3 =	0	x \$ 86.00	\$ 0.00		
MULTIPLE DEPENDENT CLAIM(S) (if applicable)				+ \$ 290.00	\$ 290.00	
<b>TOTAL OF ABOVE CALCULATIONS =</b>				\$ 1246.00		
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by ½.				+ \$ 0.00		
<b>SUBTOTAL =</b>				\$ 1246.00		
Processing fee of 130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f))				\$		
<b>TOTAL NATIONAL FEE =</b>				\$ 1246.00		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). 40.00 per property				\$		
<b>TOTAL FEES ENCLOSED =</b>				\$ 1246.00		
				<b>Amount to be refunded:</b>		
				<b>charged:</b>		
a. <input type="checkbox"/> A check in the amount of \$1,246. to cover the above fees is enclosed. b. <input type="checkbox"/> Please charge my Deposit Account No. <u>19-0741</u> in the amount of 1246 to cover the above fees. A duplicate copy of this sheet is enclosed. c. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>19-0741</u> . A duplicate copy of this sheet is enclosed. d. <input type="checkbox"/> Fees are to be charge to a credit card. <b>WARNING: Information on this form may become public. Credit card information should not be included on this form.</b> Provide credit card information and authorization on PTO-2038.						
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.						
SEND ALL CORRESPONDENCE TO:						
Foley & Lardner LLP Customer Number: 22428						
 SIGNATURE Stephen A. Bent						
NAME 29,768						
REGISTRATION NUMBER						